

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

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www.miamidade.gov/economy

NOTICE OF ACCEPTANCE (NOA)

Sun-Tek Manufacturing, Inc. 10303 General Drive Orlando, FL 32824

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County PERA-Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: ISFG Skylight System

APPROVAL DOCUMENT: Drawing No. STI-00000298, titled "ISFG", sheet 1 & 2 of 2, prepared by Sun-Tek Manufacturing, Inc, dated August 07, 2007, last revision #A dated May 03, 2012, signed and sealed by James D. Wells, Jr., P.E., bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and the expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and the following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises NOA # 11-0601.02 and consists of this page 1, evidence submitted pages E-1 & E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Helmy A. Makar, P.E., M.S.

MIAMI-DADE COUNTY

Hely A. Melo Expirate o9/20/2012 Approx

NOA No. 12-0517.25 Expiration Date: 10/31/2012 Approval Date: 09/20/2012

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NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #07-0425.04

A. DRAWINGS

1. Drawing No. STI-00000298-SHT1/SHT2, titled "ISFG", sheet 1 & 2 of 2, prepared by Sun-Tek Manufacturing, Inc, dated 06/04/07 with last revision dated 08/07/07, signed and sealed by James D. Wells, Jr., P.E.

B. TESTS (submitted under NOA # 02-0618.06)

1. Test Report on Large Missile Impact Test per PA 201, Cyclic Wind Pressure Test per PA 203 and Uniform Static Air Pressure Test per PA 202 of "Insulated Glass Skylight with Polycarbonate Inner Liner" prepared by National Certified Testing Laboratories, Report No. 210-2760-1, 2 & 3, dated 01/22/02, signed and sealed by B. Portnoy, P.E.

C. CALCULATIONS

1. Anchor Calculations for attachment of skylight to curbing and curbing to decking, dated 08/13/07, signed and sealed by James D. Wells, Jr., P.E.

D. MATERIAL CERTIFICATIONS (submitted under NOA # 02-0618.06)

- 1. Test report on Rate of Burning per ASTM D635 of Geon 87416 White 141 Exterior, 0.137 inch, prepared by Commercial Testing Company, Report No. 01-11293, dated 11/29/01, signed by J. Jackson.
- 2. Test report on Self Ignition Temperature per ASTM D1929 of Geon 87416 White 141 Exterior, prepared by Commercial Testing Company, Report No. 01-11292, dated 11/29/01, signed by J. Jackson.

E. STATEMENTS (submitted under NOA # 02-0618.06)

1. Code compliance letter issued by Product Technology Corporation. on 09/27/02, signed and sealed by R. J. Quiroga P.E.

F. OTHER

1. NOA renewal request letter issued by Sun-Tek Manufacturing, Inc., dated 08/16/07, James Feudner.

2. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #11-0601.02

A. DRAWINGS

1. Drawing No. STI-00000298-SHT1/SHT2, titled "ISFG", sheet 1 & 2 of 2, prepared by Sun-Tek Manufacturing, Inc, dated August 07, 2007, last revision #A dated October 14, 2011, signed and sealed by James D. Wells, Jr., P.E.

Helmy A. Makar, P.E., M.S. Product Control Unit Supervisor

Product Control Unit Supervisor NOA No. 12-0517.25

> Expiration Date: 10/31/2012 Approval Date: 09/20/2012

Sun-Tek Manufacturing, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

B. TESTS

1. Test Addendum for Test Report NCTL 210-2760-1, prepared by national Certified Testing Laboratories, dated October 17, 2011, certifying the interlayer thickness, signed by Mark Bennett, Manager of Testing Services.

C. CALCULATIONS

1. None.

D. QUALITY ASSURANCE

1. By Miami-Dade County Department of Permitting, Environment, and Regulatory Affairs (PERA).

E. MATERIAL CERTIFICATIONS

1. None.

3. NEW EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. STI-00000298, titled "ISFG", sheet 1 & 2 of 2, prepared by Sun-Tek Manufacturing, Inc, dated August 07, 2007, last revision #A dated May 03, 2012, signed and sealed by James D. Wells, Jr., P.E.

B. TESTS

1. None.

C. CALCULATIONS

1. None.

D. QUALITY ASSURANCE

1. By Miami-Dade County Department of Regulatory and Economic Resources.

E. MATERIAL CERTIFICATIONS

1. None.

F. OTHERS

 A compliance letter, prepared by J & L Wells Consulting LLC, dated April 25, 2012, certify compliance with FBC 2010 edition, sign and sealed by James D. Wells, Jr., P.E.

Holmy A. Makar, P.E., M.S.

Product Control Unit Supervisor NOA No. 12-0517.25

NOA No. 12-0517.25 Expiration Date: 10/31/2012

Approval Date: 09/20/2012



